



U.S. Department of Transportation

National Highway Traffic Safety Administration

Dear Crash Data Researchers/Users:

Thank you for choosing crash data from the National Highway Traffic Safety Administration (NHTSA) for your research or other use. The information contained in this motor vehicle crash report is collected, maintained and distributed in accordance with Public Law 89-564. In accordance with this Public Law, NHTSA is required not to release any case information until completion of quality control procedures. These procedures include a review of the case material to extract all names, licenses and registration numbers, non-coded interview material, non-research related researcher comments in the margins, non-factual data, and the production number portion of the vehicle identification number (VIN).

If you requested NHTSA to query its database files in order to identify a specific crash, then that query was made using non-personal descriptors you provided for use in our search. This motor vehicle crash may have been identified from a data search and matches the general, non-personal descriptors you provided, but we cannot confirm that this is the specific crash report you requested.

If you have any questions with regard to the above procedures, please contact the Field Operations Branch, Crash Investigation Division, National Center for Statistics and Analysis at 202-366-4820. Again, please be advised that we cannot confirm that this is the case that you have specifically requested nor can we certify the information to be correct.

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PEDESTRIAN CASE SUMMARY

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

PSU 40

CASE NO.

TYPE OF ACCIDENT CAR/PEDESTRIAN CROSSING ROAD STRAIGHT

A. DESCRIPTION OF THE ACCIDENT SEQUENCE AND ACCIDENT PECULIARITIES

(Provide a summary of the accident sequence as well as any particular event of the accident that is noteworthy. Pedestrian injury mechanism and vehicle interaction is the focus, not pedestrian or driver culpability. Do not include any personal identifiers.) VEHICLE * TRAVELLING WEST WHEN FEDESTRIAN RAN OUT INTO THE STREET AND GOT STRUCK WITH THE RIGHT SIDE OF VEHICLE * FED SLID UP ONTO THE HOOD AND ROLLED OFF AND RELL TO THE STREET ON THE RIGHT SILE OF VELVLE

B. PEDESTRIAN PROFILE								
Pedestrian No.		Sex	Treatment/ Mortality	Most Severe Injury (TO BE COMPLETED BY ZONE CENTER)				
	Age			Body Region	Ana. Struc.	AIS	Injury Source	
01	12	Male	Transported RELEASE	CHIN	ABRASION	1	Antzuna	

Body Region	Type of Anatomic Structure	Abbreviated Injury Scale
Head Face Throat Chest Abdomen/Pelvis Spine Upper Extremity Lower Extremity External	Whole Area Vessels Nerves Organs Skeletal Head-LOC Skin-Burn Skin-Other	 (1) Minor injury (2) Moderate injury (3) Serious injury (4) Severe injury (5) Critical injury (6) Maximum (untreatable) (7) Injured, unknown severity

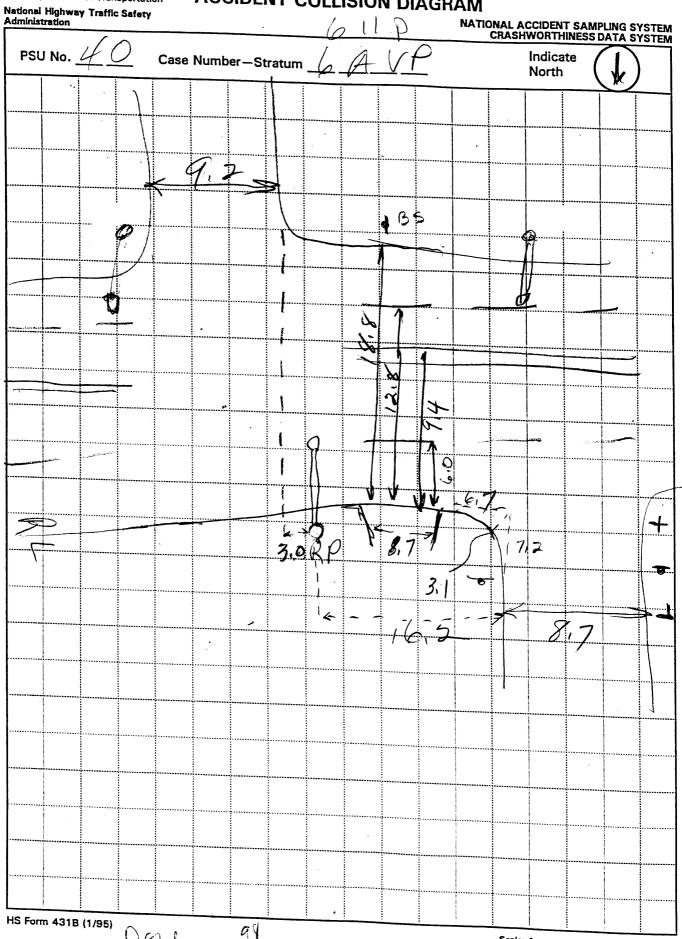
	C. VEHICLE PROFILE Most Severe Damage Class Based on Vehicle Inspection				
Vehicle No.	of Vehicle	Year/Make/Model	Damage Plane	Damage Description	
01	SIBCOMPACT	87 DODGE SHAdow	RIGHT	MINOR	

DO NOT SANITIZE THIS FORM

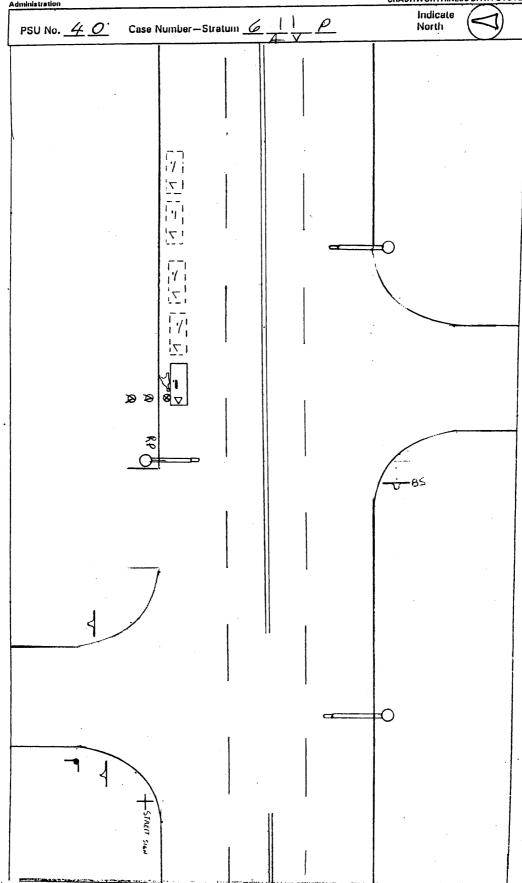
ACCIDENT COLLISION DIAGRAM

NATIONAL ACCIDENT SAMPLING SYSTEM CRASHWORTHINESS DATA SYSTEM Indicate North

Scale: 1 cantimeter = ___



NATIONAL ACCIDENT SAMPLING SYSTEM CHASHWONTHINESS DATA SYSTEM





PEDESTRIAN ACCIDENT COLLISION MEASUREMENT TABLE NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

Britana Carrella II (III)				LEDESTRIAIS CRASH DATA STUDY	
Primary Sampling Unit Number U Case Number-Stratum U PEDESTRIAN ACCIDENT COLLISION DATA COLLECTION SCALED DIAGRAM					
	LLISION DATA	COLLECTION		SCALED DIAGRAM	
document reference point and reference line relative to physical features	Surface Type	<u>ASPARLT</u>	* по	rth arrow placed on diagram	
 documentation of all accident induced physical evidence including (if applicable): 	Surface Condition		* gra	ade measurements for all applicable adways	
a) vehicle skid marks	Coefficient of F	riction	* sca	aled representations of the physical plant cluding:	
b) pedestrian contacts with ground or object	asurement	a)	all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)		
c) vehicle/pedestrian point of impact (POI)	a) at imp	act <u>LEVF L</u>	b)	all traffic controls (e.g., lights, signs)	
d) location of pedestrian separation point from vehicle	b) betwee final re		pe	aled representations of the vehicle and destrian at pre-impact, impact, and final at based upon either:	
final resting points (FRP) for pedestrian and vehicle	Pedestrian Trav	el Direction SOUTY	a)	physical evidence, or	
a) all road/roadway delineation (e.g., crosswalks, curb/edge lines, lane markings, medians, pavement markings, parked vehicles, poles, signs, etc.)	Vehicle Travel D	-1	b)	reconstructed accident dynamics	
b) all traffic controls (e.g., lights, signs)					
Reference Point: LIGHT POLE		Reference Line: 📈 🔿	27K	CURBLINE	
Item		Distance and Direction		Distance and Direction	
20		from Reference Point		from Reference Line	
K P		0.0		0.6 N	
POLE		19.0 =		19.6 5	
POLE		25,3 W		19.45	
STOP SIGN E	AST	14.5 W		6.4 N	
STOP SIGN W	DEST	26,5 W		4.8 N	
STREET SIGN	J	30.1 W		1.5 N	
FIREHYDRANT	26.1 W		7.3 N		
DRIVEWAY WEST	-der	0,6 W		0.0	
BUS STOP EAS	JBOUNC	1.5W		19,65	

Item	Distance and Direction	Distance and Direction
	from Reference Point	from Reference Line
<u> </u>		
		·
		e e e e e e e e e e e e e e e e e e e

PEDESTRIAN ACCIDENT FORM NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

	PEDESTRIAN CRASH DATA STUD						
1. Primary Sampling Unit Number	SPECIAL STUDIES - INDICATORS						
2. Case Number - Stratum 6 1 P	Check () each special study (SS15-SS19 below) that has been completed; code 1 for the checked special studies and 0 for the checked special						
IDENTIFICATION	studies and 0 for the special studies not checked.						
Number of General Vehicle Forms Submitted	6SS15 Administrative Use0						
4. Date of Accident	7. <u>✓</u> SS16 Pedestrian Crash Data Study <u>1</u>						
(Month,Day,Year)/ 9 %	8SS17 Impact Fires0						
5. Time of Accident Code reports to 1111	9SS18 <u>0</u>						
Code reported military time of accident.							
NOTE: Midnight = 2400 Unknown = 9999	10SS190						
	NUMBER OF EVENTS						
	Number of Recorded Events in This Accident 0 1						
PEDESTRIAN STUDY CRITERIA							

Pedestrian Definition:

Any person who is on a trafficway or on a sidewalk or path contiguous with a trafficway, or on private property (e.g., parking lot). Note: Pedestrians include persons who are in contact with the ground, roadway, etc. and are pushing carts, wagons, etc. or holding

Persons in or on a nonmotorist conveyance are <u>not</u> pedestrians and are excluded from this study. A nonmotorist conveyance is defined as any human powered device by which a nonmotorist may move, or by which a pedestrian or nonmotorist may move another nonmotorist. A nonmotorist conveyance for purposes of this study includes the following: bicycles, baby carriages, roller skates/blades, push carts, scooters, wheelchairs, animals, etc. For example, persons on a bicycle/scooter, roller skating/blading, in

Case Selection Criteria:

A forward moving, late model year (VEH04 equals 90 to 95) CDS applicable vehicle (VEH07 equals 01 to 49) must strike a

The striking portion of the vehicle structure must be original equipment manufacturer (OEM) without previous damage and or parts removed in the impact area. For example, vehicles equipped with deer guards, winches, snow plows, etc. or previously damaged in the impact area are excluded.

The pedestrian may not be lying or sitting.

The pedestrian impact(s) are the vehicle's only impact(s). If multiple pedestrians are impacted, each pedestrian shall be a separate

The first point of contact between the late model year, CDS applicable vehicle and the pedestrian must be forward of the

Ancido - LE		PEDESTRIAN ACCIDENT EVENTS				
Accident Event Sequence Number	Vehicle Number	Class Of Vehicle	General Area of Damage	Vehicle Number or Object Contacted	Class Of Vehicle	General Area of Damage
12. <u>0 1</u>	13. <u>0</u> <u>1</u>	14. <u>0 /</u>	15	16. <u>7</u> <u>2</u>	17. <u>0 0</u>	18. <u>0</u>

CODES FOR CLASS OF VEHICLE

- (00) Not a motor vehicle
- (01) Subcompact/mini (wheelbase < 254 cm)
- (02) Compact (wheelbase ≥ 254 but < 265 cm)
- (03) Intermediate (wheelbase ≥ 265 but < 278 cm)
- (04) Full size (wheelbase ≥ 278 but < 291 cm)
- (05) Largest (wheelbase ≥ 291 cm)
- (09) Unknown passenger car size
- (11) Compact utility vehicle
- (12) Large utility vehicle (s 4,500 kgs GVWR)
- (13) Passenger van (≤ 4,500 kgs GVWR)
- (14) Other van (≤ 4,500 kgs GVWR)
- (15) Pickup truck (≤ 4,500 kgs GVWR)
- (18) Other truck (≤ 4,500 kgs GVWR)
- (19) Unknown light truck type

CODES FOR GENERAL AREA OF DAMAGE (GAD)

CDS APPLICABLE VEHICLES

- (F) Front
- (R) Right side
- (L) Left side
- (U) Undercarriage
- (9) Unknown

CODES FOR VEHICLE NUMBER OR OBJECT CONTACTED

Collision with Nonfixed Object

(72) Pedestrian



PEDESTRIAN GENERAL VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM

1. Primary Sampling Unit Number 40	OFFICIAL RECORDS
2. Case Number - Stratum 6 P	9. Police Reported Travel Speed QQQ
3. Vehicle Number 0 1	Code to the nearest kmph (NOTF: 000 means
VEHICLE IDENTIFICATION	less than 0.5 kmph) (160) 159.5 kmph and above (999) Unknown
4. Vehicle Model Year Code the last two digits of the model year (99) Unknown	mph X 1.6093 = kmph 10. Speed Limit
5. Vehicle Make (specify): Order Applicable codes are found in your NASS PCDS Data Collection Code	Code posted or statutory speed limit in kmph (999) Unknown 30 mph X 1.6093 = 48 kmph
NASS PCDS Data Collection, Coding and Editing Manual. (99) Unknown 6. Vehicle Model (specify):	11. Police Reported Alcohol Presence For Driver (0) No alcohol present (1) Yes alcohol present (7) Not reported (8) No driver present (9) Unknown
Applicable codes are found in your NASS PCDS Data Collection, Coding and Editing Manual. (999) Unknown 7. Body Type Note: Applicable codes may be found on the back of this page.	12. Alcohol Test Result For Driver Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (98) No driver present (99) Unknown
8. Vehicle Identification Number	Source:
Left justify; Slash zeros and letter Z (0 and Z) No VIN—Code all zeros Unknown—Code all nines	13. Police Reported Other Drug Presence For Driver (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (8) No driver present (9) Unknown
	14. Other Drug Specimen Test Result For Driver (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen (specify): (3) Specimen test given, results unknown or not obtained (8) No driver present (9) Unknown

CODES FOR BODY TYPE

CDS APPLICABLE VEHICLES

Automobiles

- (01) Convertible (excludes sun-roof, t-bar)
- (02) 2-door sedan, hardtop, coupe
- 3-door/2-door hatchback (03)
- (04) 4-door sedan, hardtop
- (05) 5-door/4-door hatchback
- (06) Station wagon (excluding van and truck based)
- (07) Hatchback, number of doors unknown
- Other automobile type (specify):
- (09) Unknown automobile type

Automobile Derivatives

- (10) Auto based pickup (includes El Camino, Caballero, Ranchero, Brat, and Rabbit pickup)
- (11) Auto based panel (cargo station wagon, auto based ambulance/hearse)
- Large limousine more than four side doors or stretched (12) chassis
- (13) Three-wheel automobile or automobile derivative

Utility Vehicles (≤ 4,500 kgs GVWR)

- (14) Compact utility (Jeep CJ-2 CJ-7, Scrambler, Golden Eagle, Renegade, Laredo, Wrangler, Cherokee [84 and after], Dispatcher, Raider, Bronco II, Bronco [76 and before], Explorer, S-10 Blazer, Geo Tracker, Bravada, S-15 Jimmy, Thing, Pathfinder, Trooper, Trooper II, Rodeo, Amigo, Navajo, 4-Runner, Montero, Samurai, Sidekick, Rocky)
- (15) Large utility (includes Jeep Cherokee [83 and before], Ramcharger, Trailduster, Bronco-fullsize [78 and after], fullsize Blazer, fullsize Jimmy, Landcruiser, Rover, Scout)
- (16) Utility station wagon (Chevy Suburban, GMC Suburban, Travelall, Grand Wagoneer, includes suburban limousine)
- (19) Utility, unknown body type

Van Based Light Trucks (≤ 4,500 kgs GVWR)

- (20) Minivan (Chrysler Town and Country, Caravan, Grand Caravan, Voyager, Grand Voyager, Mini-Ram, Dodge/Plymouth Vista, Aerostar, Villager, Lumina APV, Trans Sport, Silhouette, Astro, Safari, Toyota Van, Toyota Minivan, Previa, Nissan Minivan, Quest, Mitsubishi Minivan, Vanagon/Camper.)
- (21) Large van (B150-B350, Sportsman, Royal, Maxiwagon, Ram, Tradesman, Voyager [83 and before], E150-E350, Econoline, Clubwagon, Chateau, G10-G30, Chevy Van, Beauville, Sport Van, G15-G35, Rally Van, Vandura.)
- (22) Step van or walk-in van (≤ 4,500 kgs GVWR)
- (23) Van based motorhome (≤ 4,500 kgs GVWR)
- Van based school bus (≤ 4,500 kgs GVWR)
- Van based other bus (≤ 4,500 kgs GVWR) (25)
- (28) Other van type (Hi-Cube Van, Kary) (specify):
- (29) Unknown van type

Light Conventional Trucks (Pickup style cab, ≤ 4,500 kgs GVWR)

- (30) Compact pickup (D50, Colt P/U, Ram 50, Dakota, Arrow Pickup [foreign], Ranger, Courier, S-10, T-10, LUV, S-15, T-15, Sonoma, Datsun/Nissan Pickup, P'up, Mazda Pickup, Toyota Pickup, Mitsubishi Pickup)
- Large Pickup (Jeep Pickup, Comanche, Ram Pickup, D100-D350, W100-W350, F100-F350, C10-C35, K10-K35, R10-R35, V10-V35, Silverado, Sierra, R100-R500,)

- (32) Pickup with slide-in camper
- (33) Convertible pickup
- (39) Unknown pickup style light conventional truck type

Other Light Trucks (≤ 4,500 kgs GVWR)

- (40) Cab chassis based (includes rescue vehicles, light stake, dump, and tow truck)
- Truck based panel
- Light truck based motorhome (chassis mounted) (42)
- Other light conventional truck type (45)
- (48)Unknown light truck type
- Unknown light vehicle type (automobile, utility, van, or (49)light truck)

OTHER VEHICLES

Buses (Excludes Van Based)

- (50) School bus (designed to carry students, not cross country or transit)
- Other bus type (e.g., transit, intercity, bus based motorhome) (specify):
- (59) Unknown bus type

Medium/Heavy Trucks (> 4,500 kgs GVWR)

- (60) Step van (> 4,500 kgs GVWR)
- Single unit straight truck (4,500 kgs < GVWR \le 8,850 (61) kgs)
- (62)Single unit straight truck (8,850 kgs < GVWR s 12,000 kgs)
- (63)Single unit straight truck (> 12,000 kgs GVWR)
- (64)Single unit straight truck, GVWR unknown
- Medium/heavy truck based motorhome (65)(67)
- Truck-tractor with no cargo trailer (68)
- Truck-tractor pulling one trailer
- (69)Truck-tractor pulling two or more trailers
- (70)Truck-tractor (unknown if pulling trailer)
- Unknown medium/heavy truck type (78)
- (79) Unknown truck type (light/medium/heavy)

Motored Cycles (Does Not Include All-Terrain Vehicles/Cycles)

- (80) Motorcycle
- (81)Moped (motorized bicycle)
- (82)Three-wheel motorcycle or moped
- (88)Other motored cycle (minibike, motorscooter) (specify): (89)
- Unknown motored cycle type

Other Vehicles

- (90) ATV (All-Terrain Vehicle) and ATC (All-Terrain Cycle)
- (91) Snowmobile
- (92) Farm equipment other than trucks
- Construction equipment other than trucks (93)
- (97) Other vehicle type
- (99) Unknown body type

VEHICLE WEIGHT ITEMS	RECONSTRUCTION DATA
15. Vehicle Curb Weight	18. Impact Speed + 9 9 9 Nearest kmph (NOTE: 000 means greater than .5 kmph) (160) 159.5 kmph and above (999) Unknown
Source:	19. Accuracy Range of Impact Speed Estimate (0) No reconstruction (1) Less than 2 kmph (2) ≥ 2 kmph and ≤ 8 kmph (3) ≥ 9 kmph and ≤ 16 kmph (4) ≥ 17 kmph and ≤ 26 kmph (9) Unknown 20. Data Source of Impact Speed (0) No impact speed calculated (1) Zone center calculation (2) Police calculation (3) Driver/witness/police estimates
	PRECRASH DATA
OTHER DATA 17. Vehicle Special Use (This Trip) (0) No special use (1) Taxi (2) Vehicle used as school bus (3) Vehicle used as other bus (4) Military (5) Police (6) Ambulance (7) Fire truck or car (8) Other (specify): (9) Unknown STOP - VARIABLES IS THROUGH 20 ARE GOIVINGERED BY THE ZONE GENTER	21. Driver's Attention to Driving (Prior to Recognition of Critical Event) (1) Full attention to driving (2) Distracted by other occupant (3) Distracted by moving object in vehicle (4) Distracted by outside person, object, or event (5) Talking on cellular phone or CB radio Specify: (6) Sleeping or dozing while driving (8) Other (specify): (9) Unknown 22. Pre-Event Vehicle Movement (Prior to Recognition of Critical Event) (01) Going straight (02) Slowing or stopping in traffic lane (03) Starting in traffic lane (04) Stopped in traffic lane (05) Passing or overtaking another vehicle (06) Disabled or parked in travel lane (07) Leaving a parking position (08) Entering a parking position (09) Turning right (10) Turning left (11) Making a U-turn (12) Backing up (other than for parking position) (13) Negotiating a curve (14) Changing lanes (15) Merging (16) Successful avoidance maneuver to a previous critical event (97) Other (specify): (98) No driver present (99) Unknown

	•	
23.	Critical Precrash Event	(83) Pedalcyclist or other nonmotorist in roadway
	This Vehicle Loss of Control Due To:	(specify):
	(01) Blow out or flat tire	(84) Pedalcyclist or other nonmotorist approaching
	(02) Stalled engine	roadway (specify):
	(03) Disabling vehicle failure (e.g., wheel fell off)	(85) Pedalcyclist or other nonmotorist—unknown
	(specify):	location (specify):
	(04) Non-disabling vehicle problem (e.g., hood flew	Object or Animal
	up) (specify):	(87) Animal in roadway
•	(05) Poor road conditions (puddle, pot hole, ice, etc.)	(88) Animal approaching roadway
	(specify):	(89) Animal—unknown location
	(06) Traveling too fast for conditions	(90) Object in roadway
	(08) Other cause of control loss (specify):	(91) Object approaching roadway
		(92) Object—unknown location
	(09) Unknown cause of control loss	(98) Other critical precrash event (specify):
	This Vehicle Traveling	Section productive (specify):
	(10) Over the lane line on left side of travel lane	(99) Unknown
	(11) Over the lane line on right side of travel lane	
	(12) Off the edge of the road on the left side	24. Attempted Avoidance Maneuver 0 2
	(13) Off the edge of the road on the right side	(00) No driver present
	(14) End departure	(01) No avoidance actions
	(15) Turning left at intersection	(02) Braking (no lockup)
	(16) Turning right at intersection	(03) Braking (lockup)
	(17) Crossing over (passing through) intersection	(04) Braking (lockup unknown)
	(19) Unknown travel direction	(05) Releasing brakes
	Other Motor Vehicle In Lane	(06) Steering left
	(50) Stopped	(07) Steering right
	(51) Traveling in same direction with lower speed	(08) Braking and steering left
	(i.e., lower steady speed or decelerating)	(09) Braking and steering right
	(52) Traveling in same direction with higher speed	(10) Accelerating
	(53) Traveling in opposite direction (54) In crossover	(11) Accelerating and steering left
	(55) Backing	(12) Accelerating and steering right
		(98) Other action (specify):
	(59) Unknown travel direction of other motor vehicle in lane	(99) Unknown
	Other Motor Vehicle Encroaching Into Lane	
	(60) From adjacent lane (same direction)—over left	25. Precrash Stability After Avoidance Maneuver
	lane line	10) No driver present
	(61) From adjacent lane (same direction)—over right	(1) No avoidance maneuver (2) Tracking
	lane line	
	(62) From opposite direction—over left lane line	(3) Skidding longitudinally—rotation less than 30 degrees
	(63) From opposite direction—over right lane line	(4) Skidding laterally—clockwise rotation
	(64) From parking lane	(5) Skidding laterally—counterclockwise rotation
	(65) From crossing street, turning into same direction	(8) Other vehicle loss-of-control (specify):
	(66) From crossing street, across path	
	(67) From crossing street, turning into opposite	(9) Precrash stability unknown
	direction	00 5
	(68) From crossing street, intended path not known	26. Precrash Directional Consequences of
	(70) From driveway, turning into same direction	Avoidance Maneuver (Corrective Action)
	(/1) From driveway, across path	(0) No driver present (1) No avoidance maneuver
	(72) From driveway, turning into opposite direction	
	(73) From driveway, intended path not known	(2) Vehicle stayed in travel lane where avoidance maneuver was initiated
	(74) From entrance to limited access highway	(3) Vehicle stayed on roadway but left travel lane
	(78) Encroachment by other vehicle—details	Where avoidance maneuver was initiated
	unknown	(4) Vehicle stayed on roadway, not known if left
	Pedestrian or Pedalcyclist, or Other Nonmotorist	travel lane where avoidance maneuver was
	(80) Pedestrian in roadway	Initiated
	(81) Pedestrian approaching roadway	(5) Vehicle departed roadway
	(82) Pedestrian—unknown location	(6) Avoidance maneuver initiated off roadway
		(9) Directional consequences unknown

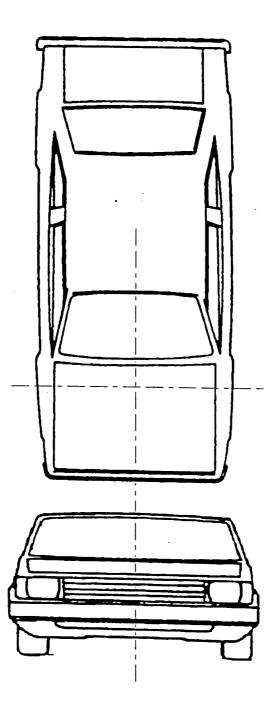
		LIVVIIIO	IVIIVII5	NIAL DATA
27.	(0) (1) <i>Non</i> (2) (3) (4)	tion to Junction Non-junction Interchange area -Interchange Intersection Intersection-related Drive, alley access related Other non-interchange (specify):	3	33. Roadway Surface Condition (1) Dry (2) Wet (3) Snow and slush (4) Ice (5) Sand, dirt or oil (8) Other (specify): (9) Unknown
20	(9)	Unknown type of non-interchange Unknown if interchange	,	34. Traffic Control Device (0) No traffic control(s) (1) Trafficway traffic control signal (not RR crossing)
20.	(1) (2) (3) (4)	ficway Flow Not physically divided (two way traffic) Divided trafficway - median strip without positive barrier Divided trafficway - median strip with positive barrier One way trafficway Unknown		Regulatory or School Zone Sign (Not RR Crossing) (2) Stop sign (3) Yield sign (4) School zone sign (5) Other sign (specify): (6) Unknown sign (7) Warning sign (not RR crossing)
29.	(1) (2) (3)	nber of Travel Lanes One Two Three Four	4	(8) Miscellaneous/other controls including RR controls (specify): (9) Unknown
	(5) (6)	Five Six Seven or more		35. Traffic Control Device Functioning (0) No traffic control (1) Not Functioning (2) Functioning (9) Unknown
30.	(1) (2)	dway Alignment Straight Curve right Curve left Unknown		36. Light Conditions (1) Daylight (2) Dark (3) Dark, but lighted (4) Dawn
31.	(1) (2) (3) (4) (5)	dway Profile Level Uphill Grade (>2%) Downhill Grade (>2%) Hillcrest Sag Unknown		(5) Dusk (9) Unknown 37. Atmospheric Conditions (1) No adverse atmospheric related driving conditions (2) Rain (3) Sleet
32.	(1) (2)	0. 0	2	 (4) Snow (5) Fog (6) Rain and fog (7) Sleet and fog (8) Other (e.g., smog, smoke, blowing sand or dust, etc.) (specify): (9) Unknown

PEDESTRIAN EXTERIOR VEHICLE FORM NATIONAL ACCIDENT SAMPLING SYSTEM Administration PEDESTRIAN CRASH DATA STUDY 1. Primary Sampling Unit Number 3. Vehicle Number 2. Case Number - Stratum **VEHICLE IDENTIFICATION** VIN 1 B 3 B 5 4 4 D 2 H N Model Year _ Vehicle Model (specify): Shadow PEDESTRIAN FRONT CONTACT WORK PEV06 Hood Material PEV08 Hood Length cm PEV09 Hood Width-Forward Opening cm PEV10 Hood Width-Midway cm PEV11 Hood Width-Rear Opening cm PEV14 Front Bumper Cover Material PEV15 Front Bumper Reinforcement Material **VERTICAL MEASUREMENTS** PEV16 Front Bumper-Bottom Height cm PEV17 Front Bumper-Top Height cm PEV18 Forward Hood Opening cm PEV19 Front Bumper Lead cm WRAP DISTANCES PEV20 Ground to Forward Hood Opening cm PEV21 Ground to Front/Top Transition Point cm PEV22 Ground to Rear Hood Opening cm PEV23 Ground to Base of Windshield cm PEV24 Ground to Top of Windshield cm

cm

PEV25 Ground to Head Contact

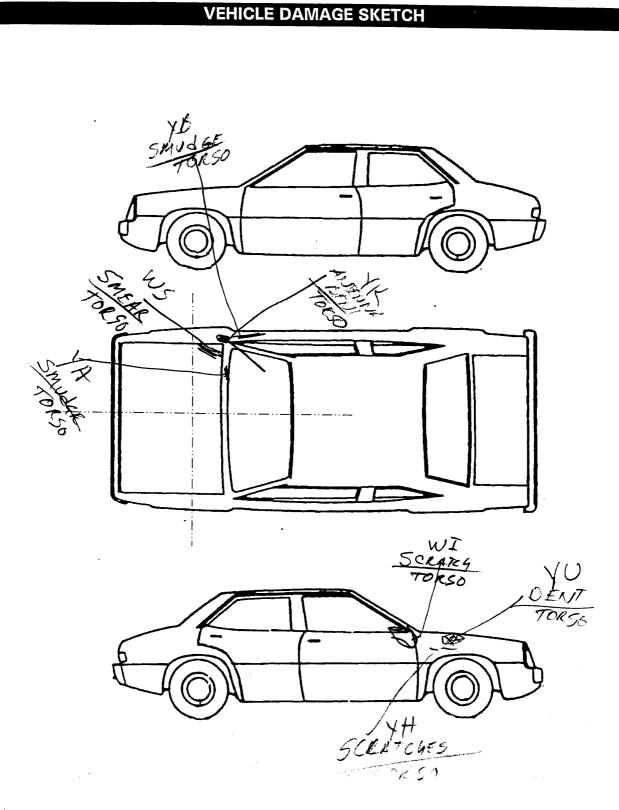
VEHICLE DAMAGE SKETCH



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: _

DEDECTRIAN CIDE CONTACT MO	DIV OUT	ray
PEDESTRIAN SIDE CONTACT WO	ORK SHEET	
PEV06 Hood Material	Steel	
PEV08 Hood Length		
PEV09 Hood Width-Forward Opening	$\frac{132}{cm}$ cm	
PEV10 Hood Width-Midway	<i>[39</i> cm	
PEV11 Hood Width-Rear Opening	144 cm	
VERTICAL MEASUREMENTS	3	
PEV26 Ground Clearance	2_7 cm	
PEV27 Side Bumper-Bottom Height	cm	
PEV28 Side Bumper-Top Height		
PEV29 Centerline of Wheel	_ 29 cm	
PEV30 Top of Tire	<u>58</u> cm	
PEV31 Top of Wheel Well Opening	cm	
PEV32 Bottom of A-Pillar at Windshield		
PEV33 Top of A-Pillar at Windshield	$\frac{131}{2}$ cm	
PEV34 Top of Side View Mirror	<u>109</u> cm	
LATERAL MEASUREMENTS		
PEV35 C _L to A-Pillar at Bottom of Windshield	76 cm	
PEV36 C _L to A-Pillar at Top of Windshield	5 _7 cm	
PEV37 C _L to Maximum Side View Mirror Protrusion	-45 cm	
WRAP DISTANCES		
PEV/29 Cround to Sido/Ten Tun Vi	20	
PEV38 Ground to Side/Top Transition	cm	
PEV39 Ground to Hood Edge	cm	
PEV40 Ground to Centerline of Hood (ORIGIN) PEV41 Ground to Head Contact	$\frac{101}{600}$ cm	
FEV+1 Ground to nead Contact		



NOTES: Sketch all pedestrian contacts, include the size and depth in centimeters. Locate the pedestrian contacts from the intercept point of the centerline (lateral) and the front axles (longitudinal) in centimeters. Annotate observations which might be useful in reconstructing the accident (e.g., grass in tire bead, direction of striations, scuff on sidewalls, etc.).

Location of the origin (intercept point of the centerline and the front axles) from the ground: ______ cm

2.2 inches x 2.54 = 247 cm Wheelbase Overall Length $\sqrt{72.0}$ inches x 2.54 = Maximum Width 3 inches x 2.54 = Curb Weight pounds x .4536 =Average Track MVMA inches x 2.54 = $_{-}$ Front Overhang $_{-}$ 35.0 inches x 2.54 = Rear Overhang Undeformed End Width inches x = 2.54 =__ ___ .___ CM Engine Size: cyl./displ. ___ __ __ CC x .001 2.2 L ANADIAN SPECS CID x .0164 =**INJURY SOURCE** FRONT Wheels / tires 700 Front bumper 744 B pillar 790 Left front wheel / tire 701 Front lower valance/spoiler 745 C pillar 791 Right front wheel / tire 702 Front grille 746 D pillar 792 Left rear wheel / tire 703 Hood edge and/or trim 748 Other pillar (specify):_ 793 Right rear wheel /tire 704 Hood ornament (fixed) 749 Right side roof rail 798 Other wheel / tire (specify): 705 Hood ornament (spring loaded) 750 Right side door surface 799 Unknown wheel / tire 706 Headlight 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing Undercarriage components 708 Turn signal/parking lights 753 Right side folding mirror 800 Front cross member 718 Other front or add on object 754 Right side glazing forward of B pillar 801 Steering assembly/Front suspension (specify):_ 755 Right side glazing rearward of B pillar 802 Oil pan 719 Unknown front object 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel 804 Transmission Left Side Components 758 Other right side object 805 Drive shaft 720 Front fender side surface (specify): 806 Catalytic converter 721 Front antenna 759 Unknown right side component 807 Muffler 722 A1 pillar 808 Floor pan 723 A2 pillar **Back Components** 809 Fuel tank 724 B pillar 760 Rear (back) bumper 810 Rear suspension 725 C pillar 761 Tailgate 818 Other undercarriage component 726 D pillar 762 Hatchback, vertical surface (specify): 728 Other pillar 768 Other back component 819 Unknown undercarriage component (specify): (specify): 729 Left side roof rail 769 Unknown back component <u>Accessories</u> 730 Left side door surface 820 Air scoop, deflector 731 Left side door handle Top Components 821 Cellular or CB radio antenna 732 Left side mirror fixed housing 770 Hood surface 822 Emergency lights or bar 733 Left side folding mirror 771 Hood surface reinforced by under hood 823 Fog lights 734 Left side glazing forward of B pillar Component 824 Luggage, ski, or bike rack 735 Left side glazing rearward of B pillar 772 Front fender top surface 825 Cargo (specify):_ 736 Left side back fender or quarter panel 773 Cowi area 826 Spare tire 737 Rear antenna 774 Wiper blade & mountings 827 Spotlight 738 Other left side object 775 Windshield glazing 828 Other accessory (specify):___ (specify): 776 Front header 739 Unknown left side component 777 Roof surface Other Object or Vehicle in Environment 778 Backlight glazing 947 Ground Right Side Components 779 Rear header 948 Other object (specify): 740 Front fender side surface 780 Hatchback 949 Unknown object in environment 741 Front antenna 781 Rear trunk lid 959 Unknown object on contacting vehicle 742 A1 pillar 788 Other top component (specify): _ 997 Noncontact injury source 743 A2 pillar 789 Unknown top component 999 Unknown injury source

ORIGINAL SPECIFICATIONS

-			POINTS	OF PEDEST	RIAN CONTA	CT		
			PEDEST	RIAN CONTA	CT WORKSHE	ET		
CONTACT ID LABEL	COMPONENT CONTACTED	LONGITUDINAL Location (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)	SEQUENCE #
MU	Fander	147	76		TORSO	DENT	1 2 3 9	1
MH.	,11	155	80		25	50KATUKS	<i>(</i>)2 3 9	7
WS	Hood	160	70		и	SMEAR	2 3 9	3
MK	ANUMA	183	73		,1	ANJENNA BENT	() 2 3 9	2
40	WENTS	193	75		11	Smudge	Q 2 3 9	6
<u> </u>	FENDER	198	55		31	SMUDGE SMUDGE SCRATCH	€ 2 3 9	4
WI	SIDE MIRLOR	213	84		1(SCRATCH	70 2 3 9	5
							1 2 3 9	
							1 2 3 9	
							1 2 3 9	
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			POINTS	OF PEDEST	RIAN CONTACT		
	Ī		CHRONO	LOGICAL ORD	DER OF CONTACTS		
CONTACT	COMPONENT CONTACTED CODE	LONGITUDINAL LOCATION (X)	LATERAL LOCATION (Y)	CRUSH IN CENTIMETERS	SUSPECTED BODY REGION	SUPPORTING PHYSICAL EVIDENCE	CONFIDENCE LEVEL OF CONTACT POINT (<i>Circle</i>)
1	740	147	76		TORSO	DENT	2 3 9
2	141	183	23		70RS0	BENT	D 2 1 9
3	770	160	70		TORSO	SMEAR	1 2 3 9
4	740	198	5		<i>70RS</i> 0	SMULGE	D2 2 9
5	752	213	84		TORSO	SCRATCH	<u>(1)</u> 2 3 9
6	770	193	75		TURSO	SMULGE	<u>)</u> 2 3 9
7	740	155	80		TORSO	SCRATCHES	
8							1 2 3 9
9							1 2 3 9
10							1 2 3 9
11							1 2 3 9
12							1 2 3 9
13							1 2 3 9
14							1 2 3 9
15							1 2 3 9
16							1 2 3 9
17							1 2 3 9
18							1 2 3 9
19							1 2 3 9
20							1 2 3 9
21							1 2 3 9
22							1 2 3 9
23							1 2 3 9
							1 2 3 9
25							1 2 3 9

VEHICLE DIMENSIONS	7 ()
4. Original Wheelbase 247 Code to the nearest centimeter (999) Unknown	11. Hood Width Rear Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown
$\underline{97.2}$ inches X 2.54 = $\underline{299}$ centimeters	$\underline{-56}$. $\underline{7}$ inches X 2.54 = $\underline{-144}$ centimeters
5. Original Average Track Width Code to the nearest centimeter (185) 185 centimeters or more (999) Unknown 57.4 inches X 2.54 = 146 centimeters	12. Hood/Fender Vertical/Lateral Crush From Pedestrian (0) Not damaged (1) Surface scratching only, no residual crush (2) Minor crush (1-3 centimeters) (3) Moderate crush (4-7 centimeters) (4) Severe crush (>7 centimeters) (8) Damage present, unknown if damage is from
6. Hood Material (1) Plastic (2) Fiberglass (3) Steel (4) Aluminum (5) Stainless Steel (8) Other (specify): (9) Unknown	pedestrian impact (9) Unknown 13. Windshield Contact Damage From Pedestrian Contact (0) Not contacted by pedestrian (1) Contacted by pedestrian - not damaged (2) Contacted by pedestrian - damaged (3) Unknown if contacted by pedestrian - not damaged
7. Hood Original Equipment Manufacturer (OEM) (1) OEM factory installed hood (2) OEM replacement (3) Non-OEM replacement (9) Unknown	 (4) Unknown if contacted by pedestrian - damaged (9) Unknown if contacted by pedestrian - unknown if damaged FRONT CONTACT DAMAGE
8. Hood Length Code to the nearest centimeter (180) 180 centimeters or more (999) Unknown 3 3 inches X 2.54 = 10 centimeter	Front Vertical Measurements 14. Front Bumper Cover Material (0) No front contact (1) Plastic (2) Fiberglass (3) Rubber (4) Other (specify):
9. Hood Width Forward Opening Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 52.0 inches X 2.54 = 132 centimeters	(9) Unknown 15. Front Bumper Reinforcement Material (0) No front contact (1) Steel (2) Aluminum (3) Stainless Steel (4) Other (specify):
10. Hood Width Midway Code to the nearest centimeter (210) 210 centimeters or more (999) Unknown 54.2 inches X 2.54 = /3 9 centimeters	(9) Unknown 16. Front Bumper-Bottom Height Code to the nearest centimeter (000) No front contact (150) 150 centimeters or more (999) Unknown inches X 2.54 = centimeters

29. Centerline of Wheel Code to the	Side Lateral Measurements
nearest centimeter (000) No side contact (150) 150 centimeters or more (999) Unknown	35. Centerline to A-Pillar at Bottom of Windshield (000) No side contact Code to the nearest centimeter
30. Top of Tire Code to the nearest centimeter (000) No side contact (200) 200 centimeters or more (999) Unknown	(250) 250 centimeters or more (999) Unknown 29. 9 inches X 2.54 = 76 centimeters 36. Centerline to A-Pillar at Top of Windshield Code to the
31. Top of Wheel Well Opening Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown	nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown 224 inches X 2.54 = 57 centimeter 37. Centerline to Maximum Side
25. Le inches X 2.54 = 65 centimeters 32. Bottom of A-Pillar at Windshield Code to the nearest centimeter (000) No side contact (250) 250 centimeters or more (999) Unknown 37. Le inches X 2.54 = 16 centimeters	View Mirror Protrusion Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown Side Wrap Distance Measurements
33. Top of A-Pillar at Windshield Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown 51.6 inches X 2.54 = /3/ centimeters	38. Ground to Side/Top Transition Code to the nearest centimeter (000) No side contact (400) 400 centimeters or more (999) Unknown inches X 2.54 =
34. Top of Side View Mirror Code to the nearest centimeter (000) No side contact (300) 300 centimeters or more (999) Unknown 42.9 inches X 2.54 = 10.9 centimeters	39. Ground to Hood Edge Code to the nearest centimeter (000) No side contact (500) 500 centimeters or more (999) Unknown 37.0 inches X 2.54 = 94 centimeters
	· · · · · · · · · · · · · · · · · · ·

		Page 10
40. Ground to Centerline of Hood Code to the nearest centimeter (000) No side contact (700) 700 centimeters or more (999) Unknown Ground to Head Contact Code to the nearest centimeter (000) No side contact (800) 800 centimeters or more (998) No head contact (999) Unknown		
inches X 2.54 = centimeters		
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	•	
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PEDESTRIAN ASSESSMENT FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number <u>40</u>	10. Pedestrian's Weight
2. Case Number - Stratum 6 P	Code actual weight to the nearest kilogram. (999) Unknown
3. Pedestrian Number <u>0 1</u>	$\frac{1}{\sqrt{5}}$ pounds X .4536 = $\frac{52}{2}$ kilograms
PEDESTRIAN'S CHARACTERISTICS	PEDESTRIAN'S DOC AVGIDANCE
4. Pedestrian's Age	PEDESTRIAN'S PRE-AVOIDANCE ACTIONS
Code actual age at time of accident.	11. Pedestrian Attitude
(00) Less than one year old (specify by month):	(1) Standing (2) Crouching
(97) 97 years and older	(3) Kneeling
(99) Unknown	(4) Bending at waist
·	(8) Other (specify):
5. Pedestrian's Sex (1) Male	(c) Chalomi
(2) Female - not reported pregnant	12. Pedestrian Motion
(3) Female - pregnant-1st trimester (1st-3rd month)	(0) Not moving (1) Walking slowly
(4) Female - pregnant-2nd trimester (4th-6th month) (5) Female - pregnant-3rd trimester (7th-9th month)	(2) Walking rapidly
(6) Female - pregnant-term unknown (9) Unknown	(3) Running or jogging
(a) Ouknown	(4) Hopping (5) Skipping
6. Pedestrian's Overall Height	(6) Jumping
Code actual height to the nearest centimeter.	(7) Falling/stumbling or rising
(999) Unknown	(8) Other (specify):
<u>6</u> ○ inches X 2.54 = <u>15 2</u> centimeters	
centimeters	13. Pedestrian's Action Relative to Vehicle
7. Pedestrian's Height - Ground to Knee	(00) Stopped (01) Crossing road, straight
Code to the nearest centimeter.	(02) Crossing road, diagonally
(999) Unknown	(03) Moving in road, with traffic
inches V 2 54 –	(04) Moving in road, against traffic(05) Off road, approaching road
inches X 2.54 = centimeters	(06) Off road, going away from road
8. Pedestrian's Height - Ground to Hip	(U7) Off road, moving parallel
Code to the nearest	(08) Off road, crossing driveway (09) Off road, moving along driveway
centimeter. (999) Unknown	(98) Other (specify):
	(99) Unknown
inches X 2.54 = centimeters	14. Pedestrian's Body (Chest) Orientation
9. Pedestrian's Height - Ground to Shoulder	Relative to Striking Vehicle Prior to
Code to the nearest	Avoidance Actions (1) Facing vehicle
centimeter. (999) Unknown	(2) Facing away
	(3) Left side to vehicle
inches X 2.54 = centimeters	(4) Right side to vehicle (8) Other (specify):
	(8) Other (specify): (9) Unknown
HS Form 435H (7/05)	

HS Form 435H (7/95) This report is authorized by P.L. 89-563, Title 1, Section 106, 108, and 112. While you are not required to respond, your cooperation is needed to make the results of this data collection effort comprehensive, accurate and timely.

PEDESTRIAN'S AVOIDANCE ACTIONS	
15. Pedestrian's First Avoidance Actions (00) No avoidance actions (01) Stopped (02) Accelerated pace (03) Ran away (along vehicle path) (04) Jumped (05) Turned toward vehicle (06) Turned away from vehicle (07) Dove or fell away Used hand(s) to: (11) Vault corner of vehicle (12) Vault onto vehicle (13) Brace against vehicle (14) Crouched and braced hands against vehicle (98) Other (specify): (99) Unknown	18. Pedestrian's Arm Orientation at Initial Impact (01) At sides (02) Folded across chest (03) Hands clasped behind back (04) Hands on hips (05) Hands in pockets One or both arms: (06) Extended upward (07) Extended to side (08) Extended forward bracing (09) Extended, holding object (briefcase, suitcase, etc.) (10) Holding object (young child, grocery bag, etc.) in arm(s) (11) Holding object (young child, grocery bag, etc.) on shoulder(s) or head (98) Other (specify):
PEDESTRIAN'S ORIENTATION AT IMPACT 16. Pedestrian's Head Orientation at Initial Impact (1) To front (2) To left (3) To right (4) Up (5) Down (8) Other (specify): (9) Unknown 17. Pedestrian's Body (Chest) Orientation at Initial Impact (1) Facing vehicle (2) Facing away (3) Left side to vehicle (4) Right side to vehicle (8) Other (specify): (9) Unknown	19. Pedestrian's Leg Orientation at Initial Impact (01) Together (02) Apart-laterally (03) Apart-right leg forward (04) Apart-left leg forward (05) Apart- forward leg unknown (06) Left foot off the ground (07) Right foot off the ground (08) Both feet off the ground (98) Other (specify): (99) Unknown 20. Vehicle/Pedestrian's Interaction (01) Carried by vehicle, wrapped position (02) Carried by vehicle, slid to windshield (03) Carried by vehicle, position unknown (04) Passed over vehicle top (05) Thrown straight forward (06) Thrown forward and left of vehicle (07) Thrown forward and right of vehicle (08) Knocked to pavement, forward (09) Knocked to pavement, right of vehicle (10) Knocked to pavement, run over or
	dragged by vehicle (12) Shunted to left (corner impacts only) (13) Shunted to right (corner impacts only) (14) Bumped or pushed aside (15) Snagged, rotated (16) Snagged, dragged by vehicle (17) Foot or legs run over (98) Other (specify): (99) Unknown

OFFICIAL RECORDS		INJURY CONSEQUENCES
21. Police Reported Alcohol Presence For Pedestrian (0) No alcohol present (1) Yes alcohol present (7) Not reported (9) Unknown	7	25. Injury Severity (Police Rating) (0) O - No injury (1) C - Possible injury (2) B - Nonincapacitating injury (3) A - Incapacitating injury (4) K - Killed (5) U - Injury, severity unknown
22. Alcohol Test Result For Pedestrian Code actual value (decimal implied before first digit—0.xx) (95) Test refused (96) None given (97) AC (Alcohol Content) test performed, results unknown (99) Unknown if test given	(a.	(6) Died prior to accident (9) Unknown 26. Treatment - Mortality (0) No treatment (1) Fatal (2) Fatal - ruled disease (specify):
Source:		Nonfatal
23. Police Reported Other Drug Presence For Pedestrian (0) No other drug(s) present (1) Yes other drug(s) present (7) Not reported (9) Unknown	0	 (3) Hospitalization (4) Transported and released (5) Treatment at scene - non-transported (6) Treatment later (8) Treatment - other (specify): (9) Unknown
24. Other Drug Specimen Test Result For Pedestrian (0) No specimen test given (1) Drug not found in specimen (2) Drug found in specimen, (specify): (3) Specimen test given, results unknown or not obtained (9) Unknown		27. Type Of Medical Facility (for Initial Treatment) (0) Not treated at a medical facility (1) Trauma center (2) Hospital (3) Medical clinic (4) Physician's office (5) Treatment later at medical facility (8) Other (specify): (9) Unknown
		28. Hospital Stay (00) Not Hospitalized Code the number of days (up through 60) that the pedestrian stayed in a hospital. (61) 61 days or more (99) Unknown
		29. Working Days Lost Code the number of days (up through 60) that the pedestrian lost from work due to the accident (00) No working days lost (61) 61 days or more (62) Fatally injured (97) Not working prior to accident (99) Unknown

STOLE - MARIANTERES STREET, ST	Page 4
30. Glasgow Coma Scale (GCS) Score (at Medical Facility) (00) Not injured (01) Injured - not treated at medical facility (02) No GCS Score at medical facility (03-15) Code the actual value of the initial GCS Score recorded at medical facility. (97) Injured, details unknown (99) Unknown if injured 31. Was the Pedestrian Given Blood? (1) No - blood not given (2) Yes - blood given (specify units): (9) Unknown if blood given 32. Arterial Blood Gases (ABG) – HCO ₃ (00) Not injured (01) Injured, ABGs not measured or reported (02-50) Code the actual value of the HCO ₃ (96) ABGs reported, HCO ₃ unknown (97) Injured, details unknown (99) Unknown if injured 33. Time to Death Code number of hours from time of accident to time of death up through 24 hours. If time of death is greater than 24 hours, code number of days. (Note: 1 day =31, 2 days = 32, n days = 30 +n up through 30 days = 60) (00) Not fatal (96) Fatal - ruled disease (99) Unknown	34. 1st Medically Reported Cause of Death 35. 2nd Medically Reported Cause of Death Code the Pedestrian Injury from line number(s) for the medically reported injury(s) which reportedly contributed to this pedestrian's death (00) Not fatal or no additional causes (96) Mode of death given but specific injuries are not linked to cause of death. (specify): (97) Other result (includes fatal ruled disease) (specify): (99) Unknown 37. Number of Recorded Injuries for This Pedestrian Code the actual number of injuries recorded for this pedestrian. (00) No recorded injuries (97) Injured, details unknown (99) Unknown if injured
	OS INCLUDED WITH INITIAL SUBMISSION? YES [] Property of the control of the cont



PEDESTRIAN INJURY FORM

Form Approved O.M.B. No. 2127-0021

NATIONAL ACCIDENT SAMPLING SYSTEM PEDESTRIAN CRASH DATA STUDY

1. Primary Sampling Unit Number

3. Pedestrian Number

0 1

2. Case Number - Stratum

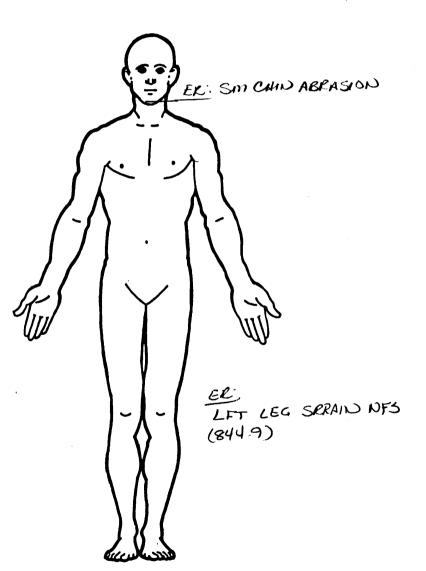
4. Blank

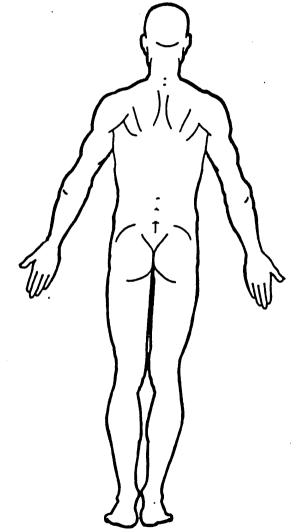
DATA

Record below the actual injuries sustained by this pedestrian in CHRONOLOGICAL order that were identified from the official and unofficial data sources. Remember not to double count an injury just because it was identified from two different sources. If greater than twenty-five injuries have been documented, encode the balance on the Pedestrian Injury

	Source of Injury Data	Body Region	Type of Anatomic Structure	AIS-90 Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect		Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
lst	5 <u>3</u>	6.2	7 9	1 <u>0</u> 2	_9. <u>02</u>	- 10. <u>∕</u>	11.8	12	<u>741</u>	(9)2	14/	15. <u>/</u>		
O.É 2nd	1,3	19. 8	20.4	21. <u>06</u>	22. <u>0</u> 2	23. 🖊	24. 2	25	<u>740</u>	25)2	27. <u> </u>	28.2	29. <u>3</u>	30. <u>3</u>
3rd	31	32	33	34	35	36	37	38		39	40	41	42	43
lth	44	45	46	47	48	49	50	51		52	53	54	55	56
ith	57	58	59	60	61,	62	63	64		65	66	67	68	69
th	70	71	72	73	74	75	76	77		78	79	80	81	82
th	83	84	85	86	87	88	89	90		91	92	93	94	95
h	96	97	98	99	100	101	102	103		104	105	106	107	08
h	109	110	111	112	1131	14	115	116		117	118	119	1201	21
th	1221	23	124	1251	26 1	27	128	129		130	131	132	133 1	34
Form													_	

PEDESTRIAN INJURY DATA												
Source of Injury Data	Body Region	Type of Anatomic Structure	Specific Anatomic Structure	Level of Injury	A.I.S. Severity	Aspect	Injury Source	Injury Source Confidence Level	Direct/ Indirect Injury	Striking Profile	Type Of Damage	Damage Depth
11th												
					_						_	_
2th		_				_		_		_	-	
3th	_	_				_	——	1	_	_	_	_
4th												
									_			
5th	—				_	_				-	_	_
6th		_			_				_	1	_	_
7th	_					_		_	_			
8th												
		_			_			_	—	-		_
9th	_				_			_		_	_	
Oth	_	_								_		
lst	_	_										
2nd												
		_				_			_	_		
!3rd	—	_			-			_	-	_	_	
4th		_				_			1	-	- 1	
5th												





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National Accident Sampling System-Crashworthiness Data System: Pedestrian Injury Form

SOURCE OF INJURY DATA INJURY SOURCE CONFIDENCE LEVEL **TYPE OF DAMAGE** Certain Probable (1) (0) Injury not from vehicle contact (1) No damage/contact (1) Autopsy records with or without hospital/ Possible medical records Scratch (Scuff, Cloth Transfer, Smear) (9) Unknown Hospital/medical records other than (3) (4) Dent emergency room (e.g., discharge **DIRECT/INDIRECT INJURY** Large deformation summary) Direct contact injury Indirect contact injury (5) Cracked, fractured, shattered Separated from vehicle (1) (2) Emergency room records only (including associated X-rays or other lab reports) (7) Noncontact injury (8) Other specify: 1324 Automac Noncontact injury (4) Private physician, walk-in or emergency (7) Injured, unknown source Unknown clinic STRIKING PROFILE (0) Injury not from vehicle contact (1) Flat-Narrow (<15 centimeters) (2) Flat-Wide (≥ 15 centimeters) DAMAGE DEPTH UNOFFICIAL (0) Injury not from vehicle contact (1) No residual damage (5) Lay coroner report (6) E.M.S. personnel Rounded (contoured) Rounded edge Surface only damage (7) Interviewee (4) Crush depth >0 to 2 centimeters (8) Other source (specify): Sharp edge Crush depth > 2 to 5 centimeters Crush depth > 5 to 10 centimeters Other specify: (8) Other (specify): (9) Police Unknown Unknown PEDESTRIAN INJURY CLASSIFICATION **Body Region** Specific Anatomic Structure Spine (02) Cervical (04) Thoracic Abbreviated Injury Scale Head Whole Area (02) Skin - Abrasion (04) Skin - Contusion (2) (3) (4) (5) Face Neck Minor injury (06) Lumbar Moderate injury Thorax (3) (4) (5) (06) Skin - Laceration Serious injury <u>Vessels, Nerves, Organs. Bones, Joints</u> are assigned consecutive two digit numbers beginning with 02 Abdomen (08) Skin - Avulsion Severe injury Spine (6) Critical injury Maximum (untreatable) (10) Amputation (7) (8) **Upper Extremity** (20) Burn (6) Lower Extremity Unspecified (7) (30) Crush Injured, unknown severity Level of Injury (40) Degloving (50) Injury - NFS Aspect Type of Anatomic Structure injuries are (90) Trauma, other than mechanical assigned consecutive two-digit beginning with 02. numbers Right Whole Area Head - LOC (02) Length of LOC (04, 06, 08) Level of Consciousness (2) Left Bilateral Vessels To the extent possible, within the organizational framework of the AIS, 00 is assigned to an injury NFS as to severity or where only one injury is given in the dictionary for that anatomic structure. 99 is assigned to any injury NFS as to lesion or severity. (3) (4) Nerves Central Organs (includes muscles/ (5) (6) (7) Anterior Posterior (10) Concussion ligaments) Skeletal (includes joints) Superior (6) Head - LOC (8) Inferior Skin Unknown Whole region **INJURY SOURCE FRONT** 700 Front bumper Wheels / tires 744 B pillar 701 Front lower valance/spoiler 790 Left front wheel / tire 745 C pillar 702 Front grille 791 Right front wheel / tire 746 D pillar 703 Hood edge and/or trim 792 Left rear wheel / tire 748 Other pillar (specify): 704 Hood ornament (fixed) 793 Right rear wheel /tire 749 Right side roof rail 705 Hood ornament (spring loaded) 798 Other wheel / tire (specify): 750 Right side door surface 706 Headlight 799 Unknown wheel / tire 751 Right side door handle 707 Retractable headlight door (Open/Closed) 752 Right side mirror fixed housing 708 Turn signal/parking lights 718 Other front or add on object 753 Right side folding mirror 754 Right side glazing forward of B pillar Undercarriage components 800 Front crossmember 801 Steering assembly/Front suspension 755 Right side glazing rearward of B pillar 802 Oil pan 756 Rear antenna 803 Exhaust system pipe 757 Rear fender or quarter panel Left Side Components 804 Transmission 758 Other right side object 720 Front fender side surface 805 Drive shaft (specify): 721 Front antenna 806 Catalytic converter 759 Unknown right side component 722 A1 pillar 807 Muffler 723 A2 pillar 808 Floor pan 724 B pillar 725 C pillar Back Components 760 Rear (back) bumper 809 Fuel tank 810 Rear suspension 761 Tailgate 726 D pillar 818 Other undercarriage component 762 Hatchback, vertical surface 728 Other pillar (specify): 768 Other back component (specify): 819 Unknown undercarriage component (specify): 729 Left side roof rail 769 Unknown back component 730 Left side door surface Accessories 731 Left side door handle 820 Air scoop, deflector 821 Cellular or CB radio antenna Top Components 732 Left side mirror fixed housing 770 Hood surface 733 Left side folding mirror 822 Emergency lights or bar 771 Hood surface reinforced by under hood 734 Left side glazing forward of B pillar 823 Fog lights 735 Left side glazing rearward of B pillar Component 824 Luggage, ski, or bike rack 772 Front fender top surface 736 Left side back fender or quarter panel 825 Cargo (specify): 773 Cowl area 737 Rear antenna 826 Spare tire 774 Wiper blade & mountings 738 Other left side object 827 Spotlight 775 Windshield glazing

776 Front header

777 Roof surface

779 Rear header

781 Rear trunk lid

780 Hatchback

778 Backlight glazing

788 Other top component (specify):

789 Unknown top component

(specify):

741 Front antenna

742 A1 pillar

743 A2 pillar

Right Side Components

740 Front fender side surface

739 Unknown left side component

828 Other accessory (specify):

948 Other object (specify):

997 Noncontact injury source

999 Unknown injury source

947 Ground

Other Object or Vehicle in Environment

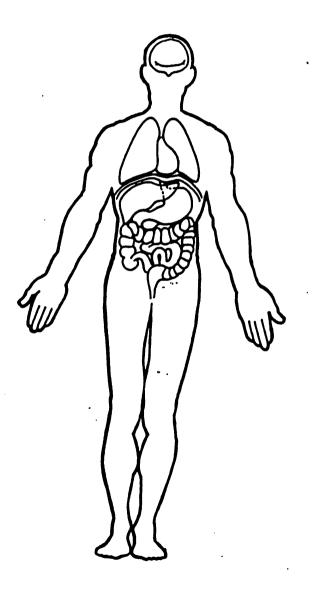
949 Unknown object in environment

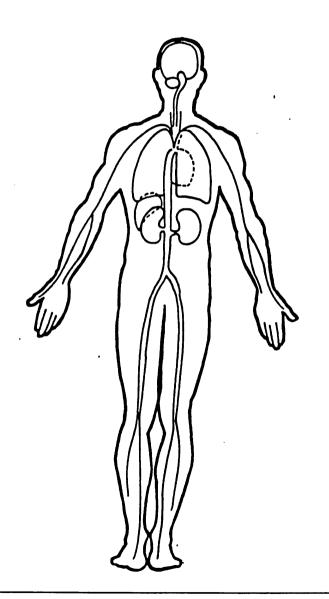
959 Unknown object on contacting vehicle

Restrained? No	
Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.) Blood Alcohol Level (mg/dl) BAL =	
BAL =	, and
Glasgow Coma Scale Score ALOX3 GCSS = 15	
Units of Blood Given Units =	
Arterial Blood Gases Ph = PO ₂ = PCO ₂	
HCO ₃	

OFFICIAL INJURY DATA -INTERNAL INJURIES

Indicate the Location, Specific Anatomic Structure, Detail (size, depth, fracture type, head injury clinical signs and neurological deficits), and Source of all injuries indicated by official sources (or from PAR or other unofficial sources if medical records and interviewee data are unavailable.)





1 MDE DATE PSU40 1998 PEDESTRIAN ACCIDENT FORM CASE 611P

99

IDENTIFICATION

3. Number of General Vehicle Forms Submitted 01 4. Date of Accident (Month, Day, Year)
5. Time of Accident (military time) 98

0840

SPECIAL STUDIES - INDICATORS

6. SS15 0 7. SS16 1 8. SS17 0 9. SS18 0 10. SS19 0

NUMBER OF EVENTS

11. Number of Recorded Events in This Accident 01 01

1998 PEDESTRIAN ACCIDENT FORM

		PEDES	TRIAN ACCID	ENT EVENTS				
Accident Sequence Number	Vehicle Number	Class of Vehicle		Veh. Num. or Obj. Cont.				
12. 01	13. 01			16. 72	17. 00	18. 0		
								
	<pre>ian's Age ian's Sex ian's Overa ian's Heigh ian's Heigh ian's Heigh</pre>	ll Height t - Ground t - Ground t - Ground		999				
PEDESTRIAN' 11. Pedestr 12. Pedestr 13. Pedestr 14. Pedestr to Stri	ian's Attit ian's Motio ian's Actio ian's Body	ude n ns Relative (Chest) Ori	to Vehicle	lative				

PEDESTRIAN'S AVOIDANCE ACTIONS 15. Pedestrian's First Avoidance Actions	01
PEDESTRIAN'S ORIENTATION AT IMPACT 16. Pedestrian's Head Orientation at Initial Impact 17. Pedestrian's Body (Chest) Orientation at Initial Impact 18. Pedestrian's Arm Orientation at Initial Impact 19. Pedestrian's Leg Orientation at Initial Impact 20. Vehicle/Pedestrian's Interaction	1 1 99 99
OFFICIAL RECORDS 21. Police Reported Alcohol Presence For Pedestrian 22. Alcohol Test Result For Pedestrian 23. Police Reported Other Drug Presence For Pedestrian 24. Other Drug Specimen Test Result For Pedestrian	7 96 0

JUNI	JRY CONSEQUENCES	
25.	Injury Severity (Police Rating)	1
26.	Treatment - Mortality	4
27.	Type of Medical Facility (for Initial Treatment)	2
28.	Hospital Stay	00
29.	Working Days Lost	97
(COM	MPLETED BY THE ZONE CENTER)	
30.	Glasgow Coma Scale Score	15
31.	Was the Pedestrian Given Blood?	1
32.	Arterial Blood Gases	01
33.	Time to Death	00
34.	1st Medically Reported Cause of Death	00
35.	2nd Medically Reported Cause of Death	00
36.	3rd Medically Reported Cause of Death	00
	Number of Recorded Injuries for This Pedestrian	02
01		

PSU40 1998 PEDESTRIAN INJURY FORM

CASE 611P

VEHICLE 01 PEDESTRIAN 01

PEDESTRIAN INJURY DATA

		Body	Anat.	Spec. Anat. Struc.	of		Inj.	Inj. Source Conf. Level	Indir.	Str.	of	Dmg.
01. 02.	3	2 8	9 4	02 06		 _	741 740	2 2	1	1 2	8	2

01

PSU40

1998 PEDESTRIAN GENERAL VEHICLE FORM

CASE 611P VEHICLE 01

VEHICLE IDENTIFICATION

4.	Vehicle Model	Year	99
5.	Vehicle Make		07
6.	Vehicle Model		017
7.	Body Type		03

8. Vehicle Identification Number 1B3BS44D2HN

OFFICIAL RECORDS

9.	Police Reported Travel Speed	999
10.	Speed Limit	048
11.	Police Reported Alcohol Presence For Driver	7
12.	Alcohol Test Result For Driver	96
13.	Police Reported Other Drug Presence	0
14.	Other Drug Specimen Test Result for Driver	0

VEHICLE WEIGHT ITEMS

15.	Vehicle Curb	Weight	1,120
16.	Vehicle Cargo	Weight	9,990

OTHER DATA

17. Vehicle Special Use (This Trip) 0

RECONSTRUCTION DATA (COMPLETED BY THE ZONE CENTER)

18.	Impact Speed		+999
19.	Accuracy Range	of Impact Speed Estimate	9
20.	Data Source of	Impact Speed	0

PRECRASH DATA

T 1/11/	CIMDII DAIA	
21.	Driver's Attention to Driving	1
22.	Pre-Event Vehicle Movement	01

PREC	CRASH DATA (continued)	
23.	Critical Precrash Event	80
24.	Attempted Avoidance Maneuver	02
25.	Precrash Stability After Avoidance Maneuver	2
26.	Precrash Directional Consequences of	
	Avoidance Manuver (Corrective Action)	2

ENVIRONMENTAL DATA 27. Relation to Junction 28. Trafficway Flow 29. Number of Travel Lanes 30. Roadway Alignment 31. Roadway Profile 32. Roadway Surface Type 33. Roadway Surface Condition 34. Traffic Control Device 0 35. Traffic Control Device Functioning 0 36. Light Conditions 37. Atmospheric Conditions 01 PSU40 1998 PEDESTRIAN EXTERIOR VEHICLE FORM

CASE 611P VEHICLE 01

VEHICLE DIMENSIONS

4.	Original Wheelbase	247
5.	Original Average Track Width	146
6.	Hood Material	3
7.	Hood Original Equip. Manufacturer	1
8.	Hood Length	110
9.	Hood Width Forward Opening	132
10.	Hood Width Midway	139
11.	Hood Width Rear Opening	144
12.	Hood/Fender Vertical/Lateral	
	Crush From Pedestrian	2
13.	Windshield Contact Damage From	
	Pedestrian Contact	0

FRONT VERTICAL MEASUREMENTS

14. Front Bumper Cover Material	0	15. Front Bumper Reinforcement Mat.	0
16. Front Bumper-Bottom Height	000	17. Front Bumper-Top Height	000
18. Forward Hood Opening	000	19. Front Bumper Lead	00

FRONT WRAP DISTANCE MEASUREMENTS

20.	Ground	to	Fwd.	Hood	Opening	000	21.	Ground	to	Front/Top	Transition	Ρt	000
22.	Ground	to	Rear	Hood	Opening	000	23.	Ground	to	Base of W	indshield		000
24.	Ground	to	Top	of Wi	ndshield	000	25.	Ground	to	Head Conta	act		000

SIDE CONTACT DAMAGE

SIDE VERTICAL MEASUREMENTS

26.	Ground Clearance	027
27.	Side Bumper-Bottom Height	045
28.	Side Bumper-Top Height	053
29.	Centerline of Wheel	029
30.	Top of Tire	058
	Top of Wheel Well Opening	065
32.	Bottom of A-Pillar at Windshield	096
33.	Top of A-Pillar at Windshield	131
34.	Top of Side View Mirror	109

SIDE CONTACT DAMAGE (continued)

SIDE LATERAL MEASUREMENTS

35.	Centerline	to	A-Pillar	at	Bottom of	Windshield	076
36.	Centerline	to	A-Pillar	at	Top of Wi	ndshield	057
37.	Centerline	to	Maximum S	Side	. View Mir	ror Protrusion	095

SIDE WRAP DISTANCE MEASUREMENTS

38.	Ground	to	Side/Top Transition	090
39.	Ground	to	Hood Edge	094
40.	Ground	to	Centerline of Hood (Origin)	161
41.	Ground	to	Head Contact	998
0				

40611P00000011	9811.0000000000001	08400100001	99	99 990000000	0
40611P00010012	9811.0100000000001	01R72000			
40611P00010021	11.0 00000000012	115299999999	052130130	1119999107960014200971	5
40611P00010131	11.0 0000000032				
40611P00010231	11.0 0000000038	406021274021	233		
40611P01000041	11.0 00000000099	07017031B3BS	44D2HN	9990487960011299909	9
40611P01000051	11.0 00000000024	714631110132	139144200	000000000000000000000000000000000000000	0
40611P9999999900	00000000000000000000	000000000000	000000000	00000000000000000000000	0

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99

PSU40 CASE 611P CURRENT VERSION: 11.0

ERROR SUMMARY SCREEN PEDESTRIAN STUDY

FORM NAME	NUMBER OF DOLLAR SIGNS	NUMBER OF LEVEL 1 ERRORS	NUMBER OF LEVEL 2 ERRORS	VERSION NUMBER CONSISTENT
Pedestrian Accident	0	0	0	Y
Pedestrian Assessment	0	0	0	Y
Pedestrian Injury	0	0	0	Y
Pedestrian General Vehicl	e 0	0	0	Y
Pedestrian Exterior Vehic	ele 0	0	0	Y
Total Inter Errors		0	0	
Total Case Errors	0	0	0	